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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/785,022	02/25/2004	Ayumu Morita	9031		
759	90 06/10/2005	EXAMINER			
MATTINGLY, STANGER & MALUR, P.C.			DONOVAN, LINCOLN D		
Suite 370 1800 Diagonal F	Rd.		ART UNIT	PAPER NUMBER	
Alexandria, VA 22314			2832		

DATE MAILED: 06/10/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<del></del>		Applicat	tion No.	Applicant(s)				
Office Action Summary		10/785,0	022	MORITA ET AL.				
		Examine	er	Art Unit				
		Lincoln (		2832				
- The MAILII Period for Reply	NG DATE of this commu	nication appears on th	ne cover sheet with the	correspondence addres	s <b>-</b>			
THE MAILING DA  - Extensions of time mare after SIX (6) MONTHS  - If the period for reply six  - Failure to reply within the Any reply received by the six of the six	STATUTORY PERIOD F TE OF THIS COMMUN y be available under the provision from the mailing date of this com pecified above is less than thirty ( a specified above, the maximum s the set or extended period for repl the Office later than three months ustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no emunication. 30) days, a reply within the statutory period will apply and y will, by statute, cause the apply will, by statute, cause the apply and the apply and y will, by statute, cause the apply and the apply and y will, by statute, cause the apply and the apply and y will, by statute, cause the apply and the apply and the apply	event, however, may a reply be ti atutory minimum of thirty (30) da will expire SIX (6) MONTHS from oplication to become ABANDONI	mely filed ys will be considered timely. the mailing date of this commu	nication.			
Status								
1) Responsive	to communication(s) fil	ed on .						
2a) ☐ This action		2b)⊠ This action is	non-final.					
•	,—							
Disposition of Claim	s							
4a) Of the al 5) ☐ Claim(s) 6) ☐ Claim(s) 7) ☐ Claim(s)	B and 10 is/are pending bove claim(s) is/a is/are allowed is/are rejected is/are objected to. B and 10 are subject to response	are withdrawn from c						
Application Papers	·							
9) The specification	ation is objected to by th	ne Examiner.						
10)☐ The drawing	(s) filed on is/are	: a) ☐ accepted or b	)  objected to by the	Examiner.				
Applicant ma	y not request that any obje	ection to the drawing(s)	be held in abeyance. Se	e 37 CFR 1.85(a).	•			
_	drawing sheet(s) including declaration is objected to							
Priority under 35 U.S	s.C. § 119							
a) All b) Certification Copies application All copies application All b) Copies application All	ment is made of a claim Some * c) None of: ed copies of the priority ed copies of the priority s of the certified copies ation from the Internationed detailed Office action	documents have be documents have be of the priority documents have be on all Bureau (PCT Ru	en received. en received in Applicat nents have been receiv lle 17.2(a)).	ion No ed in this National Stag	je			
Attachment(s)								
1) Notice of References			4) Interview Summary					
	n's Patent Drawing Review (I re Statement(s) (PTO-1449 or e		Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate Patent Application (PTO-152)	)			

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-3, drawn to an electromagnet, classified in class 335, subclass
   229.
- II. Claim 10, drawn to a switching apparatus, classified in class 218, subclass 154.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the switching mechanism does not require a magnetic actuator having the specific protrusion structure of I. The subcombination has separate utility such as an electromagnet for actuating devices other than a switch.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Art Unit: 2832

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lincoln Donovan whose telephone number is 571-272-1988. The examiner can normally be reached on M-F 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Enad Elvin can be reached on 571-272-1990. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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